Table IV-B-14. Summary of responses from all civil engineering departments at all doctorate-granting institutions: fall 1997

[Number of departments = 231]

Page 1 of 1

| | | | | | | | | | | F | 'age 1 of 1 |
|--|---|------------------------|------------------|----------------------------|------------------------|-----------------------------|-------------------------------------|----------------------------|----------------------------|-------------------------------|---------------------------------------|
| | Students receiving financial assistance | | | | | | | | | | |
| Items 5 and 6 Enrollment status, mechanism of support, and gender of S&E graduate students | Federal sources (excluding loans) | | | | | | Non-Federal sources | | | | |
| | | HHS | | | | | | | | Self support (includ. | Total for all sources |
| | DoD | NIH | Other HHS | NSF | Dept. of Agr. | Other Federal sources | Inst. support | Foreign sources | Other U.S. sources | loans & family sources) | (sum of columns A - J) |
| | (A) | (B) | (C) | (D) | (E) | (F) | (G) | (H) | (1) | (J) | (K) |
| Item 5 Full-time graduate S&E students: | | | | | | | | | | | |
| Graduate fellowships | 14 2 172 NA 35 | 1 0 40 0 0 | 0 0 6 0 | 114 18 384 4 1 | 2 0 34 1 3 | 90 5 766 12 65 | 437 146 1,837 1,712 513 | 102 0 32 NA 86 | 72 5 670 12 85 | NA NA NA NA 3,413 | 832 176 3,941 1,741 4,201 |
| Full-time total | 223 | 41 | 6 | 521 | 40 | 938 | 4,645 | 220 | 844 | 3,413 | 10,891 |
| Full-time women Full-time first-time total Full-time first-time women | 38 NA NA | 19 NA NA | 2 NA NA | 150 NA NA | 16 NA NA | 245 NA NA | 1,206 NA NA | 35 NA NA | 201 NA NA | 894 NA NA | 2,806 3,615 977 |
| Item 6 Part-time graduate S&E students: | | | | | | | | | | | |
| Total Women | NA NA | NA NA | NA NA | NA NA | NA NA | NA NA | NA NA | NA NA | NA NA | NA NA | 5,013 1,077 |

| Item 7 Race/ethnicity of full-time and part-time graduate S&E students, by sex | U.S. citizens and permanent residents | | | | | | | | |
|--|---------------------------------------|---------------------------------------|--------------------------------------|-------------------|----------------------------------|----------------|------------------|-----------------------|---------------------------------------|
| | Black non- Hispanic (A) | American Indian/ Alaskan (B) | Asian/ Pacific Islander (C) | Hispanic (D) | White non- Hispanic (E) | Other (F) | Unknown (G) | Foreign (H) | Total (sum of columns A - H) |
| - | | | | | | | | | |
| Men enrolled full-time Women enrolled full-time Full-time, total | 142 82 224 | 24 12 36 | 375 183 558 | 272 138 410 | 3,791 1,423 5,214 | 45 26 71 | 125 52 177 | 3,311 890 4,201 | 8,085 2,806 10,891 |
| Men enrolled part-time | 113 48 161 | 8 5 13 | 238 67 305 | 150 50 200 | 2,614 723 3,337 | 11 7 18 | 226 50 276 | 576 127 703 | 3,936 1,077 5,013 |

| | Postdoctorates | | | | | | | | |
|---|------------------|-------------------|--------------------|-----------------|-------------------------------|-----------------------------|------------------------------|--|--|
| Item 8 S&E postdoctorates and nonfaculty research | | Source o | of support | | | Other non- | | | |
| | | Federal | | | Total | | faculty research staff | | |
| staff with doctorates | Fellow- ships | Trainee- ships | Research grants | Non- Federal | for all sources (A - D) | Foreign postdoc- torates | with doctor- ates | | |
| | (A) | (B) | (C) | (D) | (E) | (F) | (G) | | |
| Total | 6 | 0 | 124 | 104 | 234 | 148 | 66 | | |
| Women | 2 | 0 | 21 | 15 | 38 | 19 | 10 | | |
| With MD, DDS or DVM degrees | 0 | 0 | 8 | 4 | 12 | 11 | 1 | | |

KEY: NA = not applicable

SOURCE: National Science Foundation/SRS, Survey of Graduate Students and Postdoctorates in Science and Engineering